

2005 Behavioral Risk Factor Surveillance Survey Results: Oral Health Module



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Quick Reference Guide

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NEVADA BRFSS ORAL HEALTH MODULE 2005

Since 2002, Nevada's Oral Health Program has included questions in the Oral Health Module of the Behavioral Risk Factor Surveillance Survey (BRFSS). The results are used as estimates for the prevalence of oral disease and access to dental care for Nevada's adults. This is a summary of Nevada's results for the 2005 BRFSS. The BRFSS is an annual telephone survey conducted independently in the U.S. within each of the 50 states along with the District of Columbia, Puerto Rico, Guam, and the Virgin Islands. The survey is conducted continuously throughout the year, and is a collaborative effort between the Centers for Disease Control and Prevention (CDC) and each state's Department of Health. Participation in the survey is voluntary, and all data collected are confidential.

A table of common demographic items and risk factors (age, gender, smoking status, etc) were selected to be cross-tabulated with the oral health questions. The tables within the report include the number of respondents (N), the weighted percentage, and the 95% confidence interval (C.I.) for the behavior rates within each item. Confidence intervals provide a basis for quality analysis and comparability. Percentages for two different sub-groups can be evaluated as likely to be statistically significant if the confidence intervals do not overlap.

Due to sampling and weighting procedures, the CDC recommends caution be taken when interpreting prevalence rates if the unweighted sample size for the denominator was less than 50. Small sample sizes (less than 50) are considered to be unreliable. The tables within this report include certain subgroups with a denominator less than 50 and therefore cannot be interpreted with confidence.

Tables and graphs summarize the results obtained from the responses to these five questions:

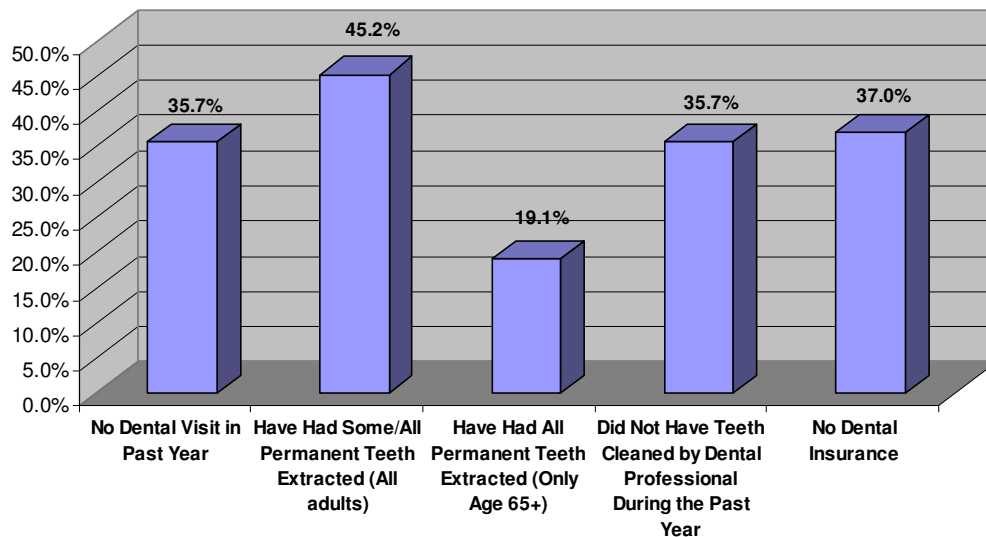
1. How long has it been since you last visited a dentist or a dental clinic?
2. How many of your permanent teeth have been removed because of tooth decay or gum disease? Do not include teeth lost for other reasons, such as injury or orthodontics.
3. How long has it been since you had your teeth "cleaned" by a dentist or dental hygienist?
4. What is the main reason you have not visited the dentist in the past year?
5. Do you have any kind of insurance coverage that pays for some or all of your routine dental care, including dental insurance, prepaid plans such as HMOs, or government plans such as Medicaid?

Statistical Associations

One primary purpose of the BRFSS data is to identify which populace is in need of community interventions and improvements in health. Some of the associations are not surprising; the most common variables that show differences across categories are education and income. Please keep in mind that no statistical association establishes causality. Refer to the data tables in the appendix for 95% confidence intervals and complete results provided by the Bureau of Health Planning and Statistics, Center for Health Data and Research. Complete data tables for each question are in the appendix.

Summary Findings

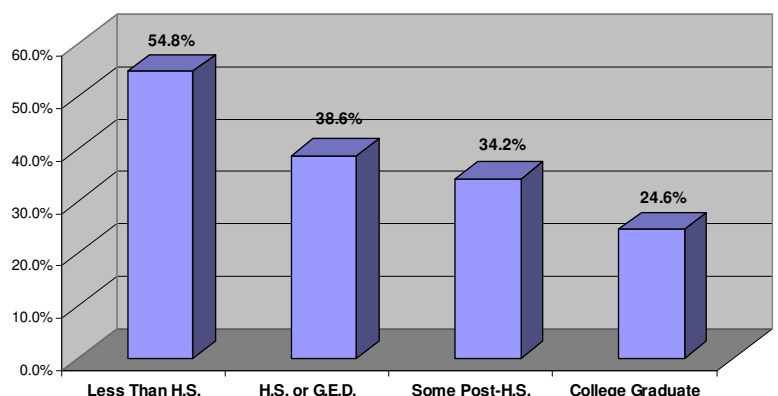
Nevada BRFSS 2005 - Oral Health Module - Summary



- In 2005 35.7% of adult Nevadans surveyed reported not visiting a dentist, dental hygienist, or dental clinic within the past year.
- 45.2% of adult Nevadans have had some or all of their teeth removed due to decay or gum disease. 54.8% of adult Nevadans have never had a permanent tooth extracted because of dental caries or periodontal disease. (Meets HP2010 Target: 42%)
- 19.1% of Nevada's seniors (age 65 years and over) have had all of their permanent teeth extracted due to decay or gum disease. (Meets HP2010 Target: 20%)
- Only 35.7% of Nevadans have not had their teeth cleaned by a dentist or dental hygienist within the past year.
- 35.2% of Nevada adults surveyed who had not visited a dentist in the past year reported their main reason was cost or cannot get to the dental office (no transportation/no appointments). 27.4% gave their main reason for not visiting the dentist as "no reason to go."
- 37.0% of Nevadans do not have insurance that pays for dental care.

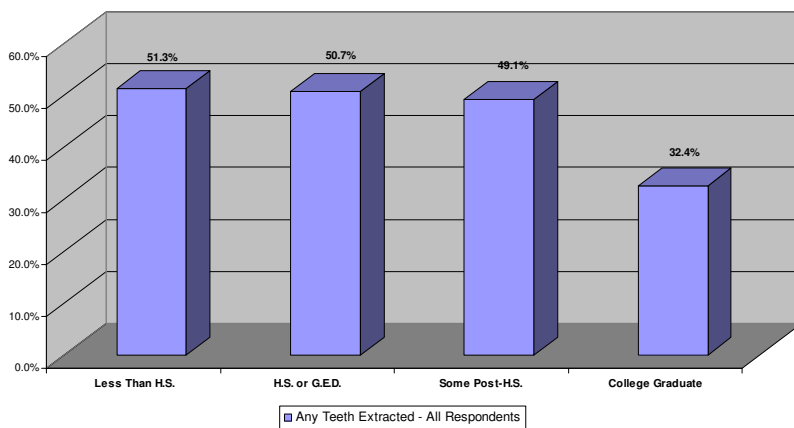
Comparison of Self-Reported Oral Health Behaviors and Status by Adult Nevadan's Education Level

Nevada BRFSS 2005 - No Dental Visit in Past Year by Education



The results for the first question showed 54.8% of Nevadan adults with less than a high school education had not visited a dental professional or clinic within the past year. This percentage was more than double the reported rate of 24.6% for college graduates.

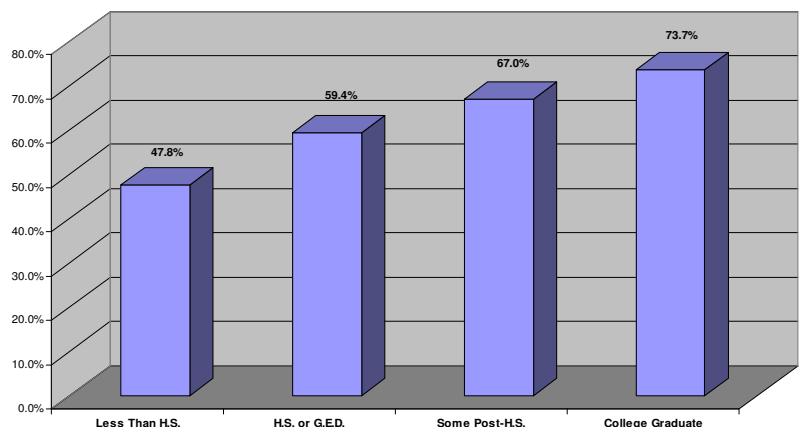
**Nevada BRFSS 2005 - Some or All Teeth Extracted
- by Education**

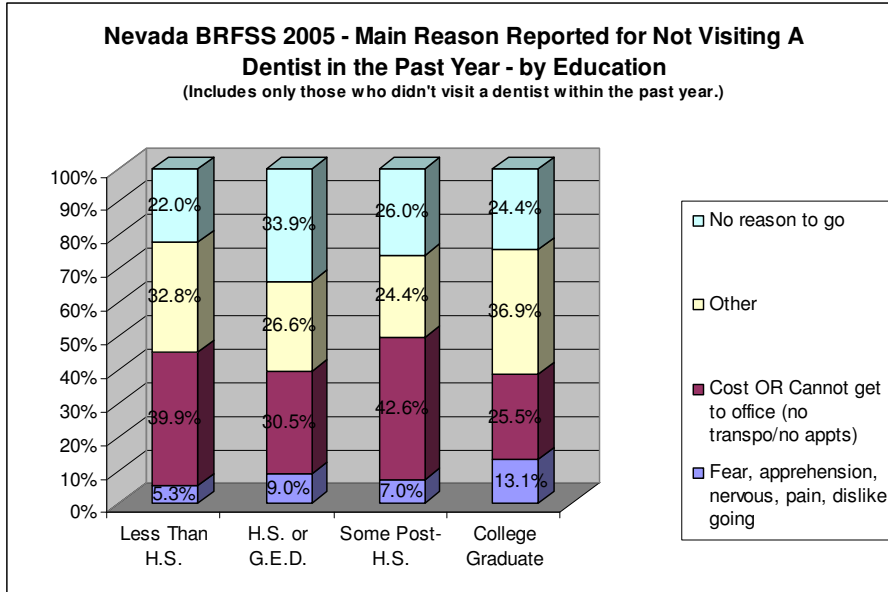


Question 2 asked respondents if they have had any teeth extracted due to decay or gum disease. Fewer college graduates (32.4%) reported having had any teeth removed. There does not appear to be a significant difference in rates reported for the other education groups.

As respondents' level of education increased, there was a greater likelihood that the individual reported having their teeth cleaned by a dental professional during the past year.

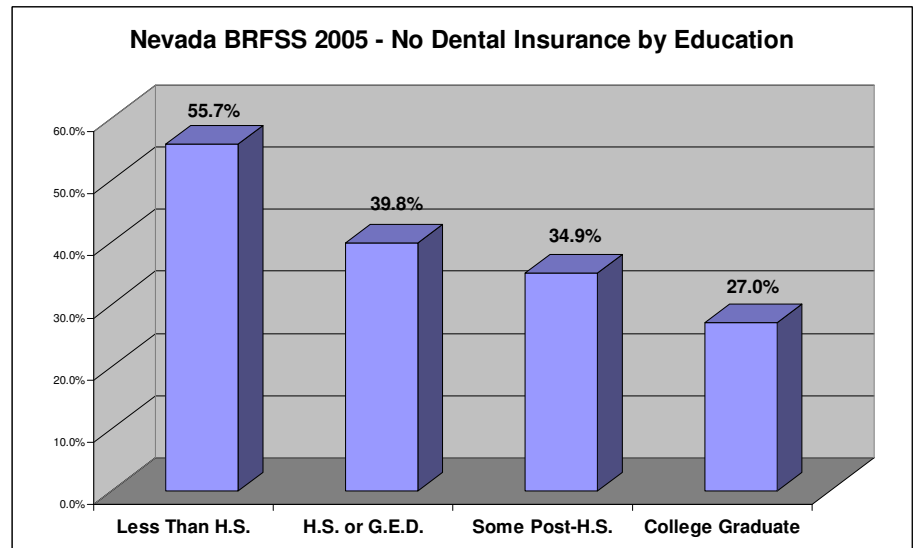
**Nevada BRFSS 2005 - No Professional Dental Cleaning
in Past Year by Education**





This graph represents a comparison of reasons given in 2005 by those Nevadan adults who did not visit a dentist during the past year reported by education level.

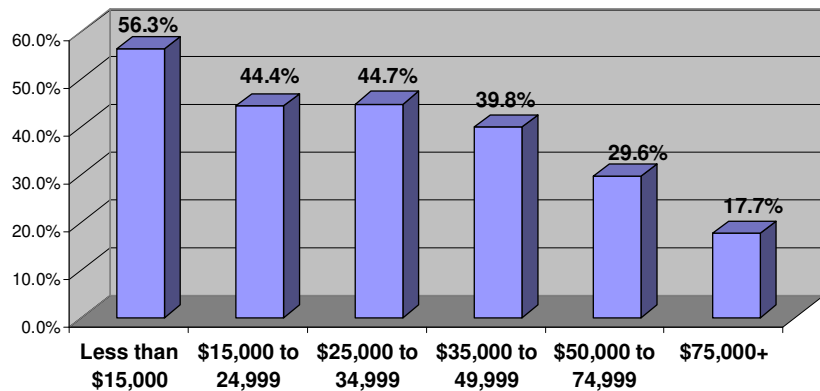
Question 5 asked respondents if they had insurance coverage that pays for some or all of their routine dental care. Those Nevada adults with less than high school education are less likely to have dental insurance than the adults in the other education categories.



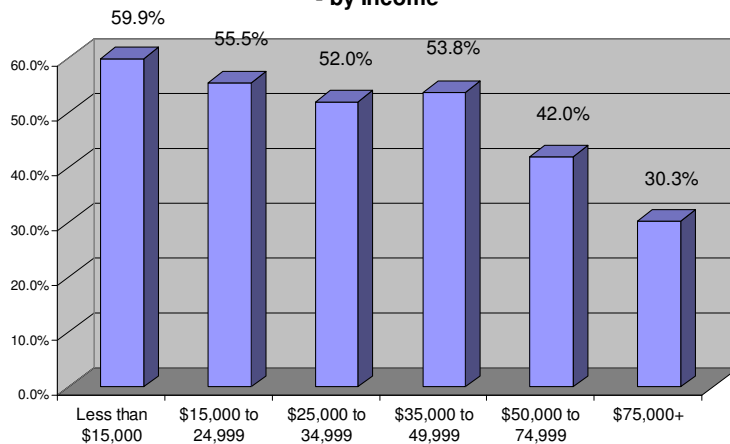
Comparison of Self-Reported Oral Health Behaviors and Status by Adult Nevadan's Income Level

More people in the lowest income bracket (less than \$15,000) had not visited a dental professional/clinic in the past year (56.3%) compared to people in other income levels.

Nevada BRFSS 2005 - No Dental Visit in Past Year by Income



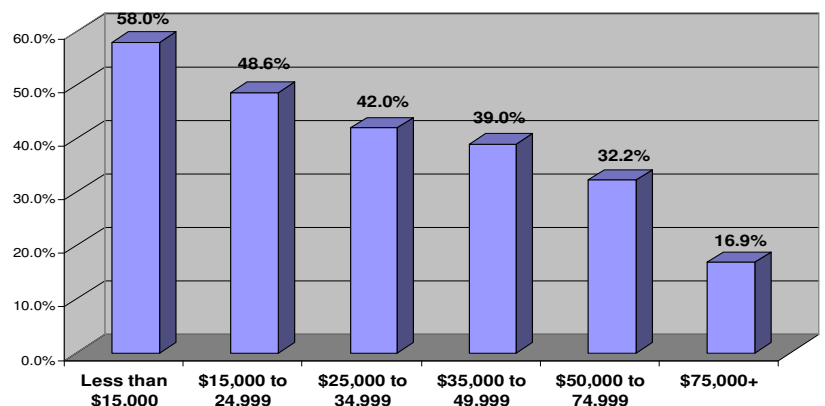
Nevada BRFSS 2005 - Some or All Teeth Extracted - by Income



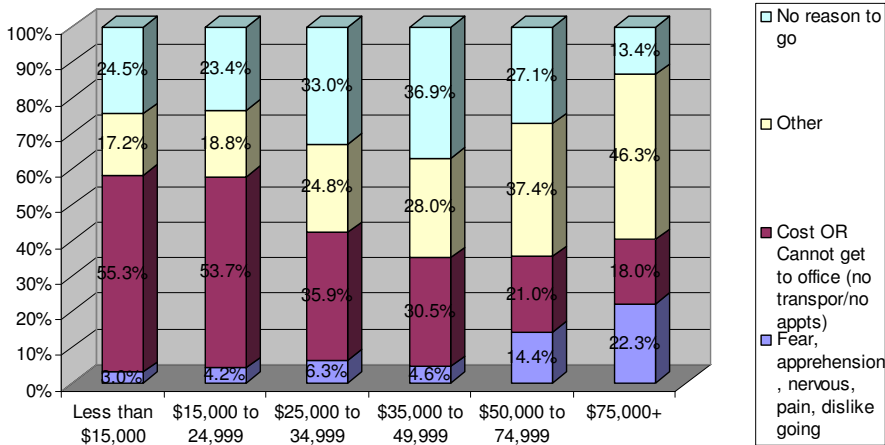
This graph shows responses to whether any teeth were extracted due to decay or gum disease grouped by reported income level.

Although an increase in earnings seems to show an increased report of a professional dental cleaning during the past year, a statistical significance is not demonstrated except between the highest income bracket (\$75,000+) and all other income groups.

Nevada BRFSS 2005 - No Professional Dental Cleaning in Past Year by Income



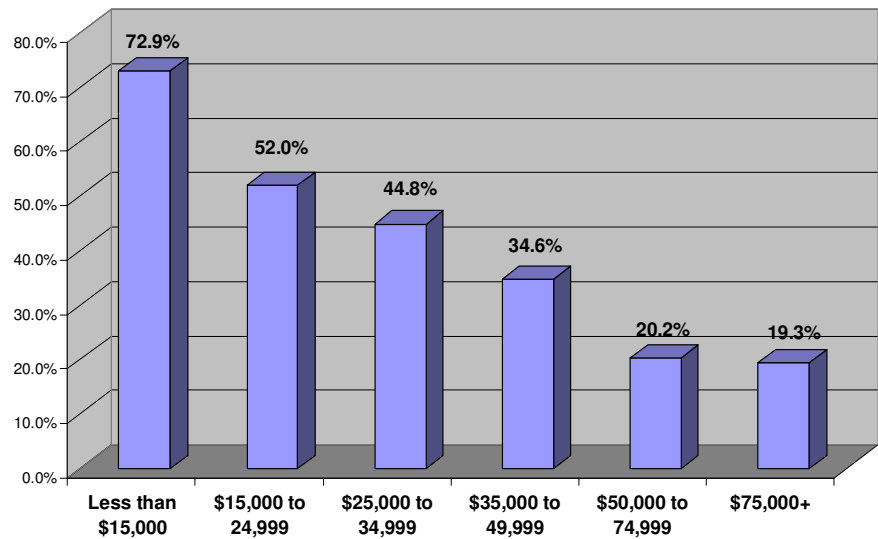
Nevada BRFSS 2005 - Main Reason Reported for Not Visiting A Dentist in the Past Year by Income



The main reasons given for not visiting a dentist during the past year, among the various income levels is represented by the graph to the left.

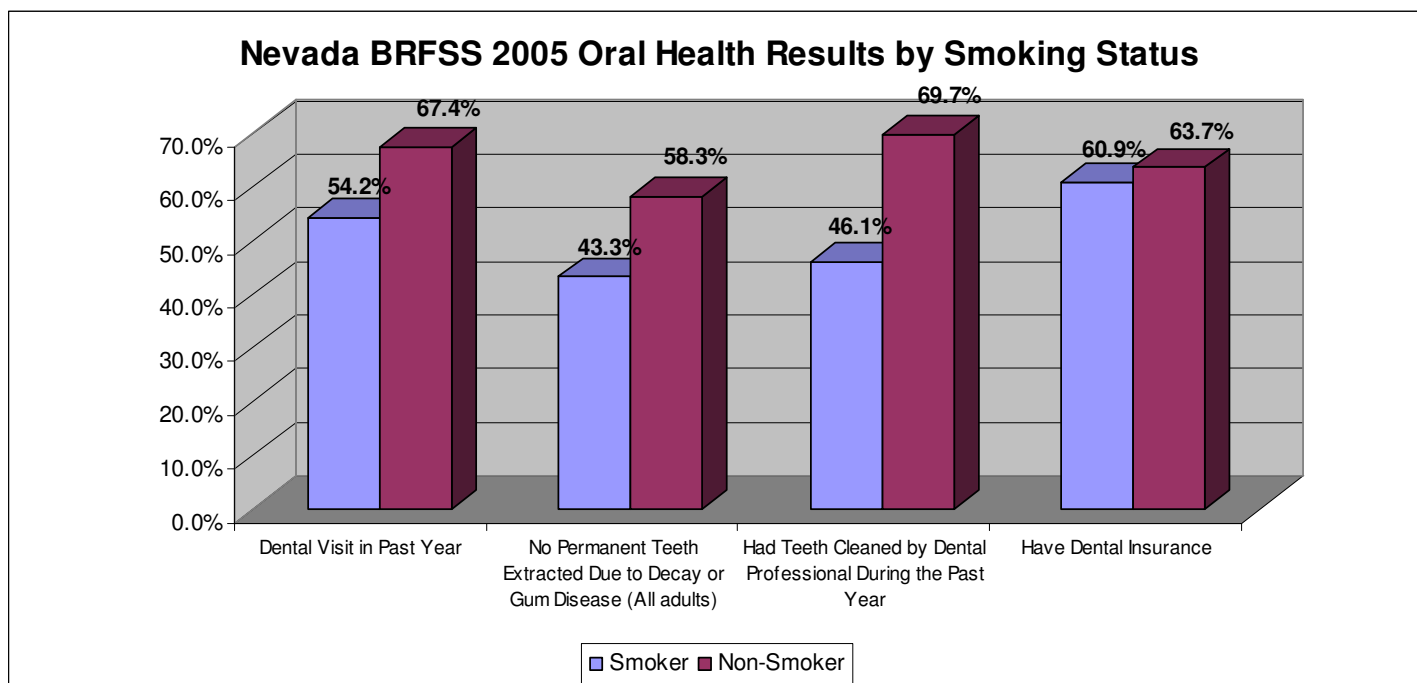
Nearly three out of four Nevada adults in the lowest income bracket (less than \$15,000) and half of the adults in the next income bracket (\$15,000 to 24,999) reported not having any type of health insurance that would pay for some or all of their routine dental care. The top two income groups reported only one out of five people did not have dental insurance.

Nevada BRFSS 2005 - No Dental Insurance by Income

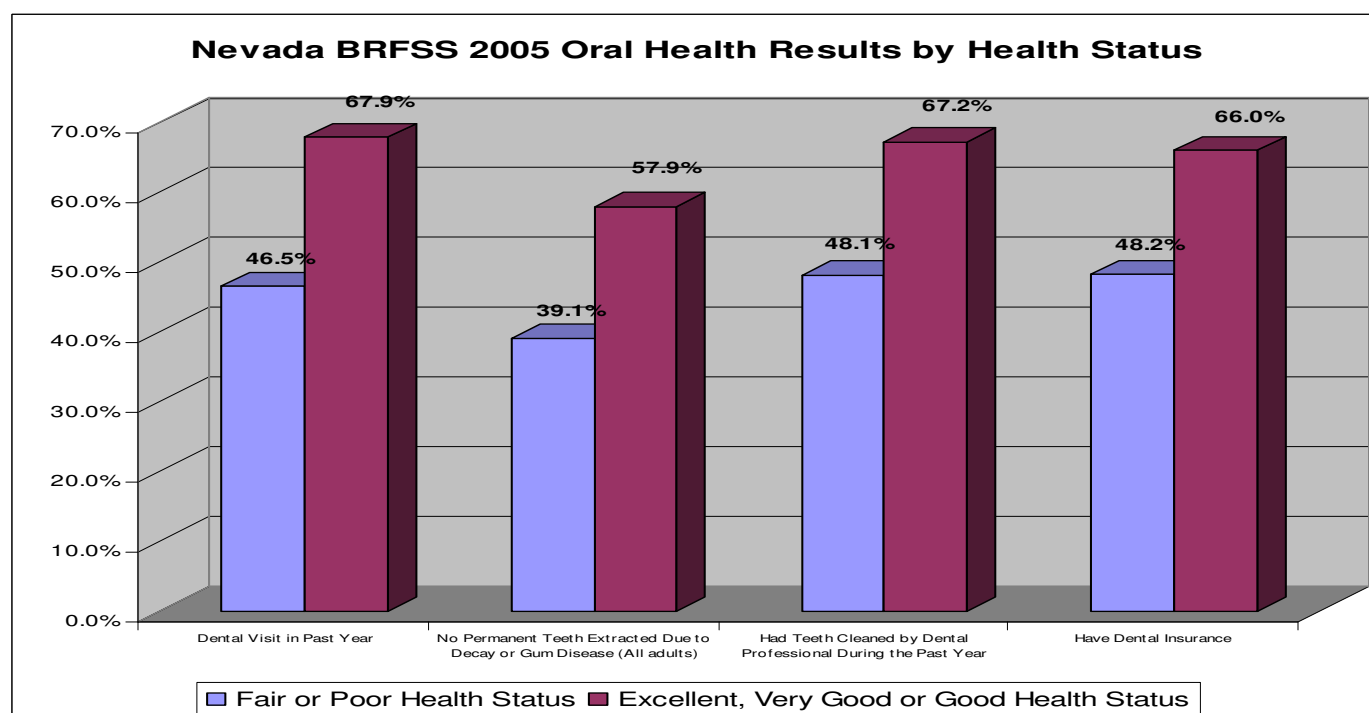


Comparison of Self-Reported Oral Health Behaviors and Status by Adult Nevadan's Differences in Smoking Status and Health Status

Non-smokers were more likely to report positive oral health behaviors than smokers. This can be seen in the chart below. All of the differences for smokers versus non-smokers are likely to be significant, except for Dental Insurance.



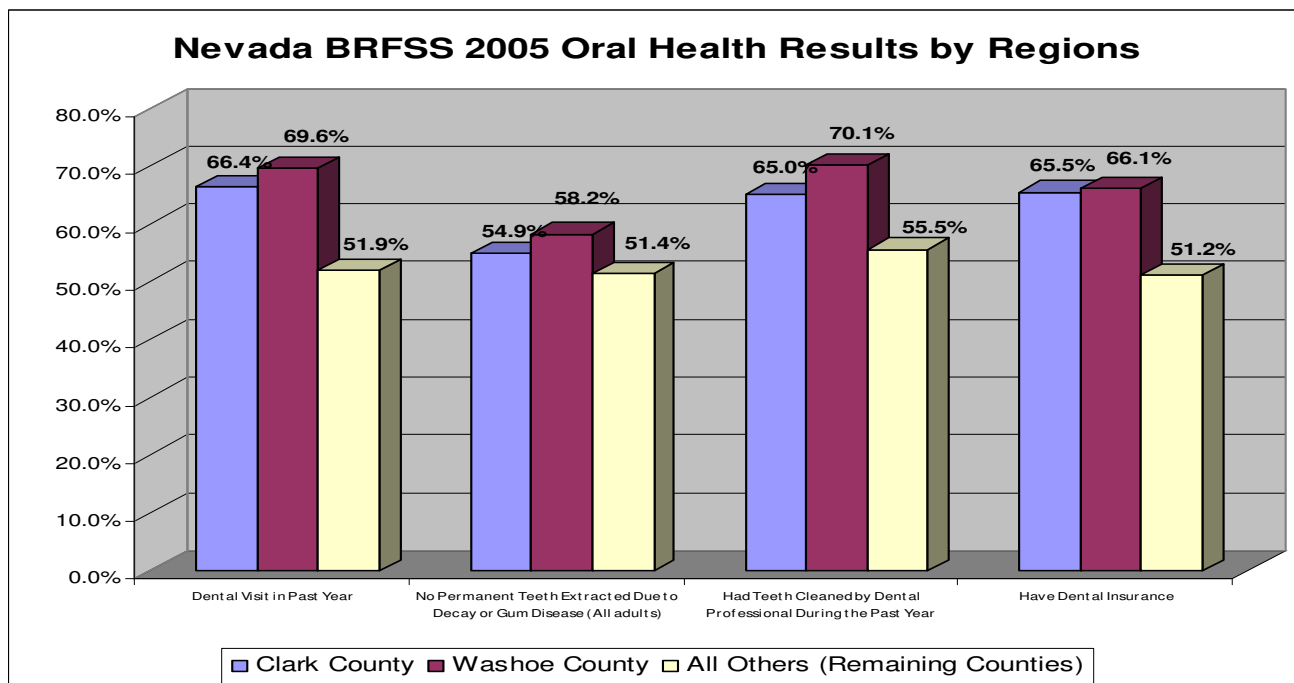
In 2005 Nevada adults who considered their health to be either “fair” or “poor” were less likely to report positive oral health behaviors and status in comparison to those Nevada adults who reported their health status as “excellent,” “very good” or “good.” They were also more likely to



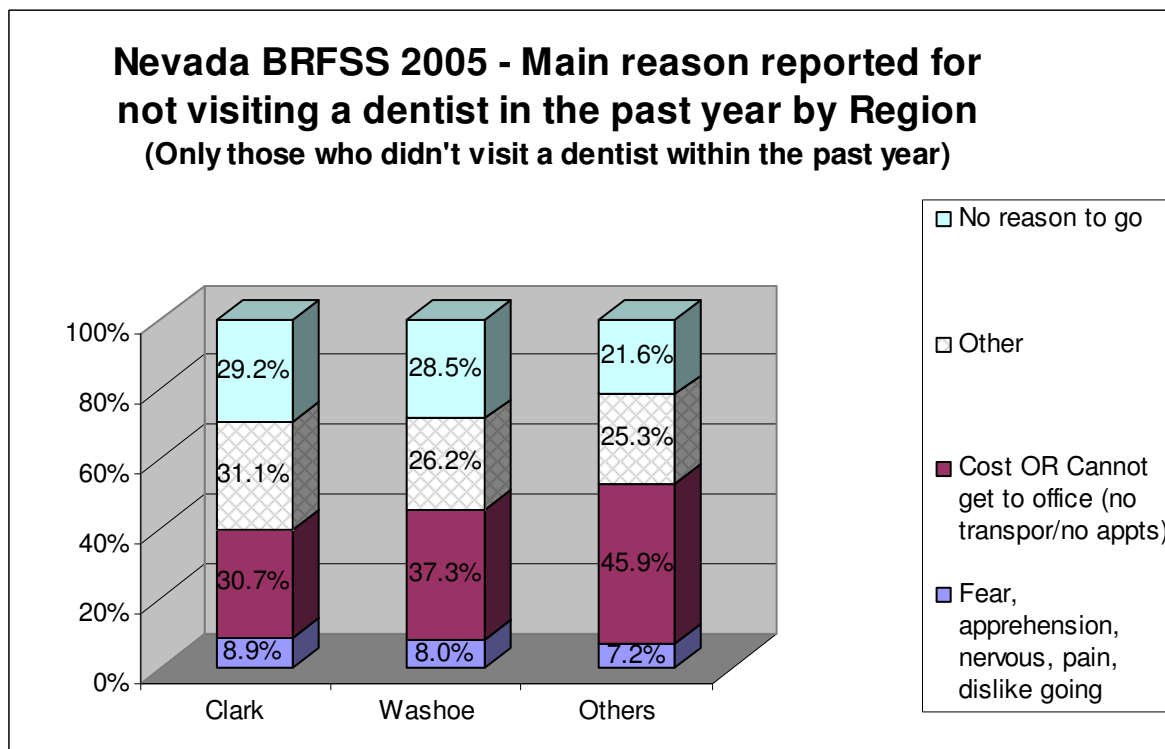
be without dental insurance, with only 48.2% vs. 66.0% having a third party payer for dental services.

Comparison of Self-Reported Oral Health Behaviors and Status by Adult Nevadan's Between Regions

No statistical differences were observed between responses from residents of the two major population regions, Clark and Washoe County. However, when comparing these regions to residents in the remaining counties, the other counties respondents reported significantly less dental visits and professional dental cleanings. The rural residents also have more persons



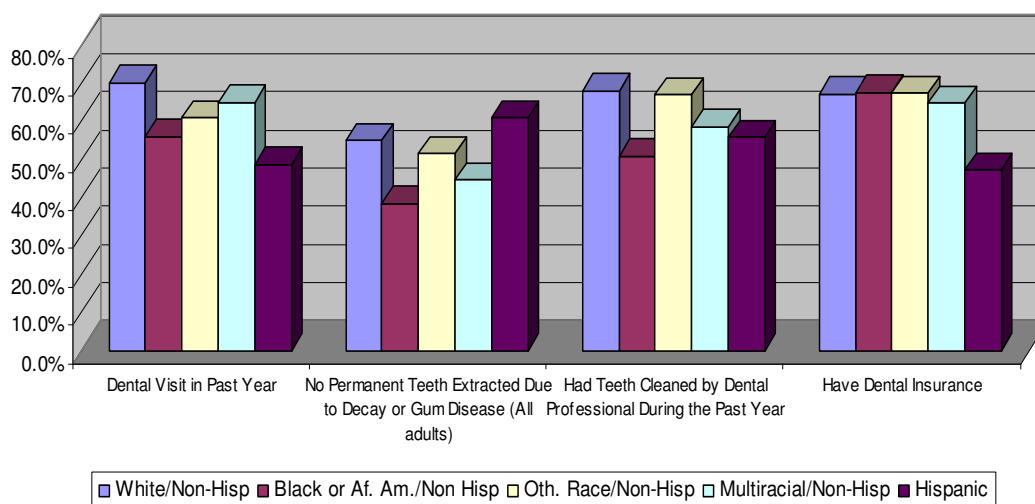
without health insurance for dental care.



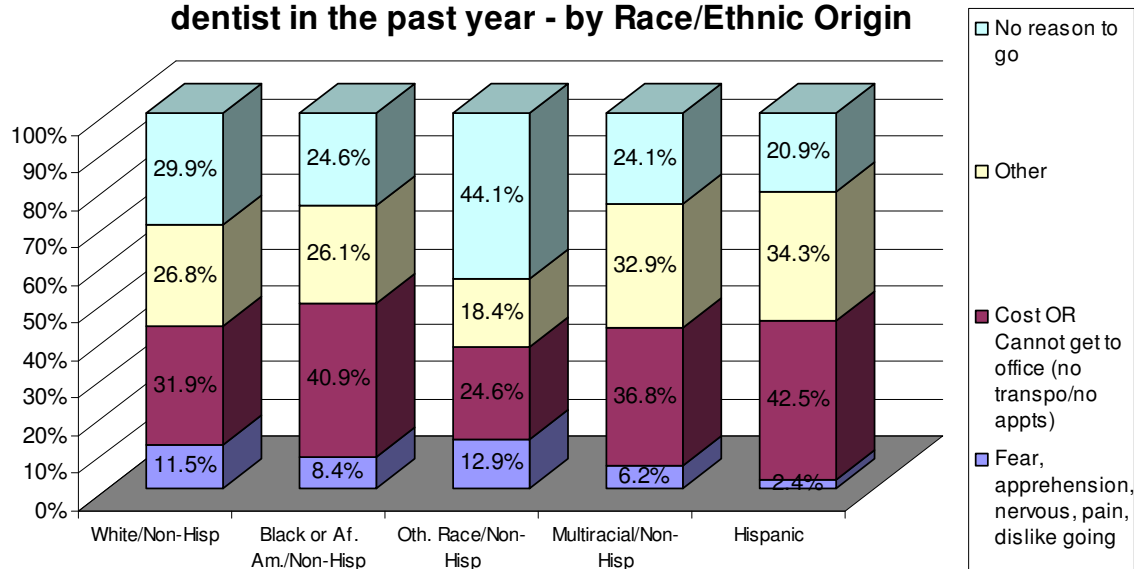
Comparison of Self-Reported Oral Health Behaviors and Status by Adult Nevadan's Between Race/Ethnic Origins

Caution in interpreting any differences in prevalence rates for oral health behaviors and status between races/ethnic origins is encouraged. Many of the unweighted sample sizes were less than fifty. Please see the data tables for each question for sample sizes and confidence intervals.

Nevada BRFSS 2005 Oral Health Results - Adults - by Race/Ethnic Origin



Nevada BRFSS 2005 - Main reason reported for not visiting a dentist in the past year - by Race/Ethnic Origin



APPENDIX

The following tables provide a descriptive analysis of the Nevada Oral Health module. Each oral health question was cross-tabbed with reported demographic and behavioral information including: gender, race, age, education, income, health status, region, smoking status and weight status. The tables include the number of respondents (N), the weighted percentage (%), and the 95% confidence interval (C.I.) for the behavior rates within each item. Confidence intervals provide a basis for statistical analysis and comparability. Percentages for two different sub-groups are likely to be statistically significant if the confidence intervals do not overlap.

NOTES ABOUT TABLES IN THIS REPORT

Use caution in interpreting if sample size for the denominator is less than 50.

N = Number of Respondents

% = Percentage (Percentages are weighted to population characteristics.)

C.I. = Confidence Intervals (at 95 percent probability level).

Denominators include all respondents except those with missing, don't know and refused answers.

Health Status – “At risk” includes respondents who report having fair or poor health, “Not at risk” respondents report having excellent, very good, or good health.

Smoking Status – “At risk” - respondents that reported having smoked at least 100 cigarettes in a lifetime and currently smoke, “Not at risk” - non-current smokers.

Weight Status – “At risk” – respondents whose BMI is greater than 25, “Not at risk” – respondents whose BMI is less than 25.

2005 - Question #1: At risk for not having visited a dentist, dental hygienist or a dental clinic within the past year

Groups		Not at risk			At risk		
		N	%	C.I.(95%)	N	%	C.I.(95%)
Total	Total	2026	64.3%	(61.6-67.0)	1041	35.7%	(33.0-38.4)
Gender	Male	969	64.1%	(60.3-67.9)	519	35.9%	(32.1-39.7)
	Female	1057	64.6%	(60.8-68.3)	522	35.4%	(31.7-39.2)
Race	White/Non-Hisp	1563	70.1%	(67.2-72.9)	695	29.9%	(27.1-32.8)
	Black or Af. Am./Non-Hisp	36	56.0%	(42.5-69.6)	34	44.0%	(30.4-57.5)
	Oth. Race/Non-Hisp	80	61.0%	(49.1-72.9)	46	39.0%	(27.1-50.9)
	Multiracial/Non-Hisp	145	65.1%	(55.3-74.9)	73	34.9%	(25.1-44.7)
	Hispanic	189	48.7%	(41.3-56.1)	184	51.3%	(43.9-58.7)
Age	18-24	143	69.4%	(60.5-78.3)	68	30.6%	(21.7-39.5)
	25-34	236	58.3%	(51.1-65.5)	159	41.7%	(34.5-48.9)
	35-44	349	61.9%	(55.8-67.9)	198	38.1%	(32.1-44.2)
	45-54	454	72.1%	(66.8-77.4)	172	27.9%	(22.6-33.2)
	55-64	419	67.0%	(61.2-72.8)	195	33.0%	(27.2-38.8)
	65+	425	59.8%	(54.1-65.6)	249	40.2%	(34.4-45.9)
Education	Less Than H.S.	135	45.2%	(36.5-54.0)	171	54.8%	(46.0-63.5)
	H.S. or G.E.D.	496	61.4%	(56.3-66.5)	354	38.6%	(33.5-43.7)
	Some Post-H.S.	671	65.8%	(61.2-70.4)	321	34.2%	(29.6-38.8)
	College Graduate	722	75.4%	(70.9-80.0)	193	24.6%	(20.0-29.1)
Income	Less than \$15,000	96	43.7%	(33.8-53.6)	140	56.3%	(46.4-66.2)
	\$15,000 to 24,999	212	55.6%	(48.1-63.2)	198	44.4%	(36.8-51.9)
	\$25,000 to 34,999	209	55.3%	(46.9-63.8)	135	44.7%	(36.2-53.1)
	\$35,000 to 49,999	305	60.2%	(53.2-67.2)	166	39.8%	(32.8-46.8)
	\$50,000 to 74,999	377	70.4%	(64.7-76.2)	146	29.6%	(23.8-35.3)
	\$75,000+	589	82.3%	(77.7-86.9)	111	17.7%	(13.1-22.3)
Health Status	Not At Risk	1784	67.9%	(65.0-70.8)	766	32.1%	(29.2-35.0)
	At Risk (fair/poor health)	242	46.5%	(39.7-53.3)	272	53.5%	(46.7-60.3)
Disability	Limited in any way	397	60.6%	(54.9-66.3)	290	39.4%	(33.7-45.1)
	No limitations	1619	65.1%	(62.1-68.2)	742	34.9%	(31.8-37.9)
Health Care Coverage	Has Coverage	1810	70.9%	(68.2-73.6)	753	29.1%	(26.4-31.8)
	No Coverage	208	39.7%	(33.1-46.3)	287	60.3%	(53.7-66.9)
Smoking Status	Not At Risk	1671	67.4%	(64.4-70.4)	725	32.6%	(29.6-35.6)
	At Risk (current smokers)	353	54.2%	(48.3-60.0)	313	45.8%	(40.0-51.7)
Weight Status	Not At Risk	812	68.9%	(64.9-73.0)	344	31.1%	(27.0-35.1)
	At Risk (BMI=>25)	1165	62.6%	(59.0-66.1)	652	37.4%	(33.9-41.0)
Leisure Time Physical Activity	Not At Risk	1673	69.4%	(66.5-72.3)	682	30.6%	(27.7-33.5)
	At Risk	352	50.2%	(44.4-56.1)	356	49.8%	(43.9-55.6)
County	Clark	560	66.4%	(62.7-70.1)	279	33.6%	(29.9-37.3)
	Washoe	773	69.6%	(66.4-72.8)	312	30.4%	(27.2-33.6)
	Others	693	51.9%	(46.7-57.1)	450	48.1%	(42.9-53.3)

2005 - Question #2: At risk for having had some/all permanent teeth extracted (All Survey Respondents)

Groups		Not At Risk			At Risk		
		N	%	C.I.(95%)	N	%	C.I.(95%)
Total	Total	1483	54.8%	(52.1-57.6)	1534	45.2%	(42.4-47.9)
Gender	Male	741	56.8%	(52.9-60.6)	728	43.2%	(39.4-47.1)
	Female	742	52.7%	(48.8-56.6)	806	47.3%	(43.4-51.2)
Race	White/Non-Hisp	1096	55.0%	(51.9-58.2)	1124	45.0%	(41.8-48.1)
	Black or Af. Am./Non-Hisp	24	38.6%	(25.0-52.3)	46	61.4%	(47.7-75.0)
	Oth. Race/Non-Hisp	59	51.5%	(39.0-64.0)	62	48.5%	(36.0-61.0)
	Multiracial/Non-Hisp	94	44.8%	(34.4-55.2)	119	55.2%	(44.8-65.6)
	Hispanic	199	60.9%	(53.6-68.1)	173	39.1%	(31.9-46.4)
Age	18-24	187	87.6%	(81.6-93.6)	27	12.4%	(6.4-18.4)
	25-34	296	75.5%	(69.1-81.9)	100	24.5%	(18.1-30.9)
	35-44	336	59.4%	(53.1-65.6)	205	40.6%	(34.4-46.9)
	45-54	325	49.4%	(43.5-55.3)	298	50.6%	(44.7-56.5)
	55-64	203	34.1%	(28.4-39.8)	400	65.9%	(60.2-71.6)
	65+	136	19.9%	(15.1-24.7)	504	80.1%	(75.3-84.9)
Education	Less Than H.S.	122	48.7%	(39.9-57.5)	181	51.3%	(42.5-60.1)
	H.S. or G.E.D.	330	49.3%	(44.0-54.7)	495	50.7%	(45.3-56.0)
	Some Post-H.S.	456	50.9%	(46.1-55.7)	521	49.1%	(44.3-53.9)
	College Graduate	573	67.6%	(63.1-72.1)	335	32.4%	(27.9-36.9)
Income	Less than \$15,000	73	40.1%	(30.1-50.1)	159	59.9%	(49.9-69.9)
	\$15,000 to 24,999	142	44.5%	(36.7-52.4)	261	55.5%	(47.6-63.3)
	\$25,000 to 34,999	130	48.0%	(39.4-56.6)	205	52.0%	(43.4-60.6)
	\$35,000 to 49,999	216	46.2%	(39.1-53.2)	249	53.8%	(46.8-60.9)
	\$50,000 to 74,999	276	58.0%	(51.8-64.1)	240	42.0%	(35.9-48.2)
	\$75,000+	473	69.7%	(64.7-74.7)	227	30.3%	(25.3-35.3)
Health Status	Not At Risk	1327	57.9%	(54.9-60.8)	1185	42.1%	(39.2-45.1)
	At Risk (fair/poor health)	155	39.1%	(32.2-46.0)	348	60.9%	(54.0-67.8)
Disability	Limited in any way	227	37.8%	(31.9-43.8)	438	62.2%	(56.2-68.1)
	No limitations	1244	58.6%	(55.6-61.7)	1088	41.4%	(38.3-44.4)
Health Care Coverage	Has Coverage	1235	55.0%	(52.1-58.0)	1281	45.0%	(42.0-47.9)
	No Coverage	243	54.0%	(47.2-60.8)	249	46.0%	(39.2-52.8)
Smoking Status	Not At Risk	1233	58.3%	(55.3-61.4)	1126	41.7%	(38.6-44.7)
	At Risk (current smokers)	249	43.3%	(37.4-49.3)	404	56.7%	(50.7-62.6)
Weight Status	Not At Risk	627	59.3%	(55.0-63.6)	511	40.7%	(36.4-45.0)
	At Risk (BMI=>25)	811	52.1%	(48.5-55.7)	974	47.9%	(44.3-51.5)
Leisure Time Physical Activity	Not At Risk	1231	58.0%	(55.0-61.1)	1093	42.0%	(38.9-45.0)
	At Risk	250	45.6%	(39.7-51.6)	439	54.4%	(48.4-60.3)
County	Clark	407	54.9%	(51.1-58.7)	419	45.1%	(41.3-48.9)
	Washoe	559	58.2%	(54.9-61.5)	513	41.8%	(38.5-45.1)
	Others	517	51.4%	(46.1-56.7)	602	48.6%	(43.3-53.9)

2005 - Question #2A - At risk for having had all permanent teeth extracted (Only Age 65+)

Groups		Not at risk			At risk		
		N	%	C.I.(95%)	N	%	C.I.(95%)
Total	Total	525	80.9%	(75.9-85.9)	115	19.1%	(14.1-24.1)
Gender	Male	252	85.5%	(79.2-91.8)	49	14.5%	(8.2-20.8)
	Female	273	76.9%	(69.4-84.3)	66	23.1%	(15.7-30.6)
Race	White/Non-Hisp	443	81.6%	(76.3-86.9)	94	18.4%	(13.1-23.7)
	Black or Af. Am./Non-Hisp	13	79.2%	(58.3-100.0)	5	20.8%	(0.0-41.7)
	Oth. Race/Non-Hisp	17	69.2%	(41.3-97.2)	6	30.8%	(2.8-58.7)
	Multiracial/Non-Hisp	27	78.3%	(56.3-100.0)	7	21.7%	(0.0-43.7)
	Hispanic	21	95.0%	(87.4-100.0)	2	5.0%	(0.0-12.6)
	65+	525	80.9%	(75.9-85.9)	115	19.1%	(14.1-24.1)
Education	Less Than H.S.	42	71.6%	(52.4-90.8)	15	28.4%	(9.2-47.6)
	H.S. or G.E.D.	145	70.4%	(59.7-81.2)	47	29.6%	(18.8-40.3)
	Some Post-H.S.	186	88.1%	(82.0-94.2)	33	11.9%	(5.8-18.0)
	College Graduate	152	87.6%	(80.0-95.1)	20	12.4%	(4.9-20.0)
Income	Less than \$15,000	48	72.6%	(55.3-89.9)	18	27.4%	(10.1-44.7)
	\$15,000 to 24,999	85	73.1%	(60.3-85.8)	37	26.9%	(14.2-39.7)
	\$25,000 to 34,999	70	73.3%	(57.7-88.8)	18	26.7%	(11.2-42.3)
	\$35,000 to 49,999	93	87.1%	(77.6-96.6)	13	12.9%	(3.4-22.4)
	\$50,000 to 74,999	67	85.0%	(70.1-100.0)	8	15.0%	(0.0-29.9)
	\$75,000+	62	94.4%	(85.8-100.0)	3	5.6%	(0.0-14.2)
Health Status	Not At Risk	423	85.0%	(79.6-90.4)	68	15.0%	(9.6-20.4)
	At Risk (fair/poor health)	102	67.6%	(56.1-79.1)	47	32.4%	(20.9-43.9)
Disability	Limited in any way	153	79.0%	(69.7-88.3)	42	21.0%	(11.7-30.3)
	No limitations	370	81.9%	(75.9-87.8)	70	18.1%	(12.2-24.1)
Health Care Coverage	Has Coverage	512	81.1%	(76.0-86.1)	111	18.9%	(13.9-24.0)
	No Coverage	12	73.4%	(45.4-100.0)	4	26.6%	(0.0-54.6)
Smoking Status	Not At Risk	479	84.4%	(79.3-89.5)	81	15.6%	(10.5-20.7)
	At Risk (current smokers)	45	56.4%	(40.7-72.1)	34	43.6%	(27.9-59.3)
Weight Status	Not At Risk	186	70.3%	(60.3-80.2)	51	29.7%	(19.8-39.7)
	At Risk (BMI=>25)	326	88.3%	(84.2-92.4)	62	11.7%	(7.6-15.8)
Leisure Time Physical Activity	Not At Risk	376	83.1%	(76.9-89.2)	58	16.9%	(10.8-23.1)
	At Risk	148	76.4%	(67.7-85.0)	57	23.6%	(15.0-32.3)
County	Clark	141	81.4%	(74.6-88.3)	29	18.6%	(11.7-25.4)
	Washoe	186	84.1%	(78.9-89.4)	36	15.9%	(10.6-21.1)
	Others	198	76.2%	(65.6-86.7)	50	23.8%	(13.3-34.4)

2005 - Question #3: At risk for not having teeth cleaned by the dentist or dental hygienist within the past year

Groups		Not at risk			At risk		
		N	%	C.I.(95%)	N	%	C.I.(95%)
Total	Total	1871	64.3%	(61.5-67.0)	975	35.7%	(33.0-38.5)
Gender	Male	899	63.8%	(59.9-67.7)	490	36.2%	(32.3-40.1)
	Female	972	64.8%	(61.0-68.6)	485	35.2%	(31.4-39.0)
Race	White/Non-Hisp	1449	68.1%	(65.0-71.2)	652	31.9%	(28.8-35.0)
	Black or Af. Am./Non-Hisp	32	51.0%	(36.8-65.1)	33	49.0%	(34.9-63.2)
	Oth. Race/Non-Hisp	74	66.9%	(55.2-78.5)	41	33.1%	(21.5-44.8)
	Multiracial/Non-Hisp	123	58.6%	(48.1-69.2)	80	41.4%	(30.8-51.9)
	Hispanic	181	55.9%	(48.2-63.6)	161	44.1%	(36.4-51.8)
Age	18-24	135	68.4%	(59.8-77.0)	72	31.6%	(23.0-40.2)
	25-34	220	58.8%	(51.7-65.9)	163	41.2%	(34.1-48.3)
	35-44	331	61.3%	(55.2-67.5)	205	38.7%	(32.5-44.8)
	45-54	415	68.2%	(62.6-73.8)	188	31.8%	(26.2-37.4)
	55-64	390	66.1%	(60.0-72.2)	171	33.9%	(27.8-40.0)
	65+	380	65.9%	(59.8-72.0)	176	34.1%	(28.0-40.2)
Education	Less Than H.S.	122	47.8%	(38.6-57.0)	142	52.2%	(43.0-61.4)
	H.S. or G.E.D.	439	59.4%	(54.1-64.8)	328	40.6%	(35.2-45.9)
	Some Post-H.S.	622	67.0%	(62.4-71.5)	306	33.0%	(28.5-37.6)
	College Graduate	686	73.7%	(69.0-78.4)	197	26.3%	(21.6-31.0)
Income	Less than \$15,000	81	42.0%	(31.2-52.7)	119	58.0%	(47.3-68.8)
	\$15,000 to 24,999	170	51.4%	(43.3-59.6)	183	48.6%	(40.4-56.7)
	\$25,000 to 34,999	192	58.0%	(49.2-66.8)	126	42.0%	(33.2-50.8)
	\$35,000 to 49,999	286	61.0%	(53.8-68.1)	159	39.0%	(31.9-46.2)
	\$50,000 to 74,999	358	67.8%	(61.7-73.9)	146	32.2%	(26.1-38.3)
	\$75,000+	571	83.1%	(78.9-87.3)	113	16.9%	(12.7-21.1)
Health Status	Not At Risk	1661	67.2%	(64.3-70.1)	755	32.8%	(29.9-35.7)
	At Risk (fair/poor health)	210	48.1%	(40.6-55.5)	218	51.9%	(44.5-59.4)
Disability	Limited in any way	348	58.2%	(52.0-64.4)	254	41.8%	(35.6-48.0)
	No limitations	1514	65.6%	(62.5-68.7)	716	34.4%	(31.3-37.5)
Health Care Coverage	Has Coverage	1692	71.3%	(68.5-74.0)	687	28.7%	(26.0-31.5)
	No Coverage	172	37.2%	(30.5-44.0)	285	62.8%	(56.0-69.5)
Smoking Status	Not At Risk	1580	69.7%	(66.8-72.6)	663	30.3%	(27.4-33.2)
	At Risk (current smokers)	289	46.1%	(39.9-52.2)	309	53.9%	(47.8-60.1)
Weight Status	Not At Risk	739	67.2%	(63.0-71.5)	338	32.8%	(28.5-37.0)
	At Risk (BMI=>25)	1080	62.4%	(58.8-66.1)	603	37.6%	(33.9-41.2)
Leisure Time Physical Activity	Not At Risk	1555	68.3%	(65.3-71.3)	674	31.7%	(28.7-34.7)
	At Risk	315	52.2%	(46.1-58.4)	298	47.8%	(41.6-53.9)
County	Clark	513	65.0%	(61.2-68.8)	276	35.0%	(31.2-38.8)
	Washoe	733	70.1%	(66.8-73.4)	280	29.9%	(26.6-33.2)
	Others	625	55.5%	(50.5-60.6)	419	44.5%	(39.4-49.5)

2005 - Question #4: Main reason not visited dentist in the past year (Only those who didn't visit a dentist within the past year)

Groups		Fear, apprehension, nervous, pain, dislike going			Cost OR Cannot get to office (no transpo/no appts)			Other			No reason to go		
		N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)
Total	Total	93	8.4%	(6.0-10.8)	341	35.2%	(30.6-39.8)	241	29.1%	(24.3-33.9)	312	27.4%	(23.2-31.5)
Gender	Male	38	6.4%	(3.3-9.6)	144	32.8%	(26.4-39.2)	123	30.0%	(23.5-36.6)	190	30.7%	(24.7-36.7)
	Female	55	10.5%	(6.8-14.3)	197	37.8%	(31.2-44.3)	118	28.0%	(21.1-35.0)	122	23.7%	(17.8-29.5)
Race	White/Non-Hisp	69	11.5%	(7.6-15.3)	204	31.9%	(26.5-37.3)	165	26.8%	(21.6-32.0)	226	29.9%	(24.6-35.1)
	Black or Af. Am./Non-Hisp	3	8.4%	(0.0-17.8)	12	40.9%	(20.0-61.9)	9	26.1%	(8.0-44.2)	8	24.6%	(7.2-41.9)
	Oth. Race/Non-Hisp	4	12.9%	(0.0-25.9)	15	24.6%	(9.6-39.6)	8	18.4%	(2.0-34.8)	18	44.1%	(24.2-64.0)
	Multiracial/Non-Hisp	7	6.2%	(0.0-13.3)	29	36.8%	(20.4-53.2)	18	32.9%	(16.8-49.1)	19	24.1%	(9.5-38.6)
	Hispanic	10	2.4%	(0.2-4.5)	80	42.5%	(31.5-53.5)	39	34.3%	(22.3-46.2)	37	20.9%	(12.1-29.6)
Age	18-24	6	5.8%	(0.0-12.0)	27	40.7%	(23.8-57.6)	22	33.9%	(17.9-50.0)	10	19.6%	(4.2-35.0)
	25-34	10	5.7%	(0.1-11.4)	77	45.4%	(33.6-57.1)	39	36.2%	(23.5-49.0)	22	12.7%	(5.8-19.5)
	35-44	27	9.0%	(4.3-13.7)	65	35.6%	(25.4-45.7)	59	38.5%	(27.9-49.0)	34	17.0%	(9.3-24.6)
	45-54	17	10.4%	(3.3-17.5)	66	34.6%	(24.2-45.0)	46	23.5%	(14.2-32.7)	39	31.5%	(20.3-42.8)
	55-64	24	15.6%	(7.8-23.4)	58	32.7%	(21.7-43.7)	35	19.4%	(11.0-27.8)	65	32.2%	(21.9-42.6)
	65+	9	5.7%	(1.4-10.0)	48	20.5%	(12.3-28.6)	40	16.8%	(10.4-23.3)	142	57.0%	(47.4-66.6)
Education	Less Than H.S.	11	5.3%	(1.0-9.5)	66	39.9%	(28.3-51.6)	34	32.8%	(19.5-46.2)	49	22.0%	(13.0-30.9)
	H.S. or G.E.D.	31	9.0%	(5.0-13.1)	114	30.5%	(23.0-38.0)	83	26.6%	(18.8-34.4)	117	33.9%	(25.9-42.0)
	Some Post-H.S.	24	7.0%	(2.4-11.5)	114	42.6%	(34.3-50.8)	69	24.4%	(17.4-31.4)	94	26.0%	(19.1-33.0)
	College Graduate	27	13.1%	(6.0-20.2)	46	25.5%	(15.2-35.9)	55	36.9%	(25.7-48.1)	51	24.4%	(15.1-33.8)

Groups		Fear, apprehension, nervous, pain, dislike going			Cost OR Cannot get to office (no transpo/no appts)			Other			No reason to go		
		N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)
Income	Less than \$15,000	5	3.0%	(0.0-6.3)	66	55.3%	(41.7-68.9)	18	17.2%	(7.8-26.6)	40	24.5%	(12.5-36.6)
	\$15,000 to 24,999	9	4.2%	(0.0-8.4)	84	53.7%	(42.9-64.4)	34	18.8%	(10.8-26.8)	65	23.4%	(15.0-31.7)
	\$25,000 to 34,999	14	6.3%	(2.0-10.7)	45	35.9%	(23.4-48.4)	22	24.8%	(12.0-37.5)	47	33.0%	(20.8-45.2)
	\$35,000 to 49,999	10	4.6%	(1.0-8.2)	56	30.5%	(19.4-41.7)	41	28.0%	(17.0-38.9)	53	36.9%	(25.5-48.3)
	\$50,000 to 74,999	21	14.4%	(7.0-21.8)	35	21.0%	(11.8-30.2)	48	37.4%	(25.6-49.3)	36	27.1%	(16.2-38.1)
	\$75,000+	25	22.3%	(9.6-35.1)	12	18.0%	(7.3-28.6)	44	46.3%	(32.2-60.5)	20	13.4%	(5.5-21.3)
Health Status	Not At Risk	72	9.2%	(6.1-12.2)	230	31.1%	(26.0-36.3)	198	33.3%	(27.6-39.0)	221	26.4%	(21.6-31.3)
	At Risk (fair/poor health)	20	5.8%	(2.3-9.3)	110	46.9%	(37.5-56.3)	42	16.7%	(9.1-24.4)	91	30.6%	(22.1-39.1)
Disability	Limited in any way	23	9.5%	(3.7-15.3)	111	40.3%	(31.3-49.3)	59	24.4%	(17.0-31.8)	83	25.9%	(18.0-33.8)
	No limitations	69	8.1%	(5.4-10.8)	227	33.7%	(28.4-39.0)	182	30.5%	(24.8-36.2)	224	27.7%	(22.8-32.6)
Health Care Coverage	Has Coverage	77	10.6%	(7.3-13.9)	189	25.7%	(20.9-30.5)	196	31.1%	(25.8-36.4)	248	32.6%	(27.4-37.8)
	No Coverage	16	4.5%	(1.3-7.7)	151	51.9%	(42.5-61.2)	45	25.5%	(16.0-35.1)	64	18.1%	(11.5-24.7)
Smoking Status	Not At Risk	61	6.6%	(4.4-8.8)	237	36.0%	(30.4-41.6)	166	29.0%	(23.3-34.8)	214	28.4%	(23.2-33.6)
	At Risk (current smokers)	32	12.6%	(6.5-18.6)	104	34.0%	(25.9-42.1)	73	28.2%	(19.7-36.7)	97	25.2%	(18.1-32.4)
Weight Status	Not At Risk	31	8.9%	(4.8-13.0)	115	36.0%	(28.3-43.6)	77	25.0%	(17.6-32.4)	110	30.1%	(22.9-37.3)
	At Risk (BMI=>25)	58	8.1%	(4.9-11.2)	208	33.6%	(27.9-39.4)	156	31.0%	(25.0-37.0)	194	27.3%	(21.9-32.7)
Leisure Time Physical Activity	Not At Risk	67	9.2%	(6.0-12.3)	224	35.4%	(29.9-41.0)	184	30.8%	(25.3-36.4)	173	24.6%	(19.6-29.5)
	At Risk	26	7.1%	(3.3-10.9)	116	34.6%	(26.4-42.8)	56	26.0%	(17.0-35.0)	138	32.3%	(24.5-40.1)
County	Clark	27	8.9%	(5.3-12.6)	83	30.7%	(24.4-37.0)	78	31.1%	(24.5-37.7)	81	29.2%	(23.1-35.4)
	Washoe	22	8.0%	(4.6-11.5)	101	37.3%	(30.6-43.9)	71	26.2%	(20.2-32.2)	92	28.5%	(22.4-34.6)
	Others	44	7.2%	(4.7-9.7)	157	45.9%	(37.0-54.7)	92	25.3%	(15.7-34.9)	139	21.6%	(16.0-27.3)

2005 - Question #5 - Do you have any kind of health insurance that pays for some or your entire routine dental care?

Groups		Yes			No		
		N	%	C.I.(95%)	N	%	C.I.(95%)
Total	Total	1893	63.0%	(60.3-65.7)	1154	37.0%	(34.3-39.7)
Gender	Male	907	64.0%	(60.2-67.7)	568	36.0%	(32.3-39.8)
	Female	986	62.0%	(58.2-65.9)	586	38.0%	(34.1-41.8)
Race	White/Non-Hisp	1430	67.2%	(64.2-70.2)	816	32.8%	(29.8-35.8)
	Black or Af. Am./Non-Hisp	46	67.7%	(54.4-81.0)	22	32.3%	(19.0-45.6)
	Oth. Race/Non-Hisp	81	67.4%	(55.9-78.9)	44	32.6%	(21.1-44.1)
	Multiracial/Non-Hisp	145	64.8%	(54.5-75.1)	73	35.2%	(24.9-45.5)
	Hispanic	178	47.2%	(39.7-54.6)	191	52.8%	(45.4-60.3)
Age	18-24	125	59.4%	(50.1-68.7)	87	40.6%	(31.3-49.9)
	25-34	247	61.1%	(53.7-68.4)	144	38.9%	(31.6-46.3)
	35-44	387	71.6%	(66.0-77.3)	155	28.4%	(22.7-34.0)
	45-54	451	72.3%	(67.0-77.6)	176	27.7%	(22.4-33.0)
	55-64	389	66.1%	(60.5-71.7)	218	33.9%	(28.3-39.5)
	65+	294	42.6%	(36.9-48.3)	374	57.4%	(51.7-63.1)
Education	Less Than H.S.	125	44.3%	(35.5-53.1)	175	55.7%	(46.9-64.5)
	H.S. or G.E.D.	492	60.2%	(55.0-65.5)	348	39.8%	(34.5-45.0)
	Some Post-H.S.	626	65.1%	(60.6-69.6)	365	34.9%	(30.4-39.4)
	College Graduate	649	73.0%	(68.6-77.4)	264	27.0%	(22.6-31.4)
Income	Less than \$15,000	78	27.1%	(18.7-35.6)	160	72.9%	(64.4-81.3)
	\$15,000 to 24,999	172	48.0%	(40.2-55.8)	229	52.0%	(44.2-59.8)
	\$25,000 to 34,999	192	55.2%	(46.8-63.6)	152	44.8%	(36.4-53.2)
	\$35,000 to 49,999	304	65.4%	(58.6-72.2)	164	34.6%	(27.8-41.4)
	\$50,000 to 74,999	403	79.8%	(75.2-84.5)	119	20.2%	(15.5-24.8)
	\$75,000+	551	80.7%	(76.5-85.0)	148	19.3%	(15.0-23.5)
Health Status	Not At Risk	1647	66.0%	(63.1-68.9)	892	34.0%	(31.1-36.9)
	At Risk (fair/poor health)	246	48.2%	(41.3-55.0)	259	51.8%	(45.0-58.7)
Disability	Limited in any way	363	56.3%	(50.3-62.3)	313	43.7%	(37.7-49.7)
	No limitations	1520	64.6%	(61.6-67.6)	833	35.4%	(32.4-38.4)
Health Care Coverage	Has Coverage	1817	76.4%	(74.0-78.8)	733	23.6%	(21.2-26.0)
	No Coverage	73	13.7%	(9.3-18.1)	418	86.3%	(81.9-90.7)
Smoking Status	Not At Risk	1495	63.7%	(60.6-66.7)	891	36.3%	(33.3-39.4)
	At Risk (current smokers)	397	60.9%	(55.1-66.8)	260	39.1%	(33.2-44.9)
Weight Status	Not At Risk	707	63.4%	(59.1-67.7)	444	36.6%	(32.3-40.9)
	At Risk (BMI=>25)	1140	64.4%	(60.9-67.8)	661	35.6%	(32.2-39.1)
Leisure Time Physical Activity	Not At Risk	1530	66.8%	(63.9-69.7)	819	33.2%	(30.3-36.1)
	At Risk	362	52.2%	(46.3-58.2)	333	47.8%	(41.8-53.7)
County	Clark	536	65.5%	(61.8-69.2)	297	34.5%	(30.8-38.2)
	Washoe	692	66.1%	(62.8-69.4)	386	33.9%	(30.6-37.2)
	Others	665	51.2%	(45.9-56.4)	471	48.8%	(43.6-54.1)